

[21] Claims:

[22] We claim that the method of this invention provides enhanced conductivity for electrical charges in micro-geologic regions of less electrically conductive ability, by providing a more conductive material or plurality of more conductive materials surrounding selected micro-geological regions,

- a. with said conductive material or plurality of more conductive materials configured in any geometry in any physical plane, and
- b. with said more conductive material or plurality of more conductive materials connected to themselves or to each other, in the case of a plurality of more conductive materials, so as to create a single electrical entity, and
- c. with said electrical entity having physical and electrical contact with the micro-geologic region in one location or a plurality of locations.

[23] We claim that the method of this invention will enhance the flow of electrical charges in micro-geologic regions of less electrical charge conductive ability, by

- a. providing a more conductive path for the flow of electrical charge through the use of more conductive material,
- b. with said conductive material configured according to selected geometry to electrically encompass selected micro-geologic regions, and
- c. provide single point or a plurality of points of electrical contact with the micro-geologic region.

[24] We claim that the method of this invention will provide a more predictive and more conductive path for electrical charges in areas of less natural electrical conductivity by

- a. introducing a more conductive material into a selected region of less conductive geology

- b. with said conductive material configured to provide a conductive perimeter around a selected micro-geologic region, and
- c. with said conductive material having a single point of contact with the less conductive micro-geology or a plurality of points of electrical contact with less conductive micro-geology.